PTO/SB/05 (03-01)
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UTILITY **PATENT APPLICATION**

UMT-102XC1 Attorney Docket No. Bromenshenk First Inventor

TRANSMITTAL			tle	Honey Bee Monitor	ring System	for Me	onitoring Bee Co
(Only for new nonprovision	onal applications under 37 CFR 1.53(b)) Ex	press	Mail Label No.	ER1605	5218	23US
	ATION ELEMENTS scerning utility patent application conte		ADD	RESS TO:	Assistant Co Box Patent A Washington	\pplica	
1. Fee Transmittal (Submit an original and (Submit an original and 2). Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangeme - Descriptive title - Cross Referen - Statement Reconstruction - Reference to so or a computer - Background of - Brief Summan	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. [Total Pages 12] at set forth below) e of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix it he Invention on of the Invention on of the Drawings (if filed) ription		(<i>if a</i> a. b. s	CD-ROM or CD-Computer Progressive Accomputer Real 37 CFR 3.73(b (when there is a computer Real computer Real 37 CFR 3.73(b (when there is a computer Real co	am (Appending Acid Sequence Ac	ix) lence \$ (CRF) on: 2 copie ty of al CATI	Submission es); or bove copies ON PARTS
b. Copy from a for continual for continual for continual in the form of the fo	[Total Pages suted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed FION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR a Sheet. See 37 CFR 1.76		11.	English Transla Information Dis Statement (IDS Preliminary An Return Receipi (Should be spe Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivaler Other:	ation Docum sclosure S)/PTO-1449 nendment t Postcard (N cifically item of Priority Do ity is claimed a Request un plicant must nt.	MPEP! ized) ocume i) der 35 attach	applicable) Copies of IDS Citations 503) nt(s) U.S.C. 122 form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here). Or Correspondence address below							
Name	Jean Kyle			×××××			
Addross	Saliwanchik, Lloyd & Saliwanchi	k, P.C.					
Address	P.O. Box 2274	T 2:	<u>, T</u>		T		I
City	Hamilton US	Sta Telepho		MT 406-375-131	7		59840-4274 406-375-131
Name (Print/Type)	Jean Kyle	1 3,3,7,70	==	stration No. (Attorn			36,987
	1/2		riogio	MONOTO (AROT	 	-	
Signature	-				Date	1/-	30-2003

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PTO/SB/17 (05-03)
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FEE TO AND	CRAITTAI	Complete if Known				
FEE TRANS	DIVILLIAL	Application Number				
for FY	2002	Filing Date	July 30, 2003			
Effective 01/01/2003. Patent fees are		First Named Inventor	Bromenshenk			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	UMT-102XC1			

TOTAL AMOUNT OF PAYMENT (\$) 375.00 Attorney Docket No. UMT-102XC1									
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit	Account:	Older		Large	Entity	Small	Entity	•	
Deposit				Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_
Account Number	19-0065			1051	130	2051		Surcharge - late filing fee or oath	ree Falu
Deposit Account	Saliwanchik, Ll	oyd & Sali	1	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (checi	k all that apply)		1053	130	1053	130	Non-English specification	
1 - 3	(s) indicated below	Credit any ov	erpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee(s) during	g the pendency of t	his application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, exe	cept for the filing t	iee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit accoun	nt						Examiner action	
	FEE CALCU	ILATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	LING FEE			1252	410	2252	205	Extension for reply within second month	
Large Entity S Fee Fee		scription	Fee Paid	1253	930	2253		' '	
Code (\$)	Code (\$)	<u>scription</u>	recraiu	1254		2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility	filing fee	375	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Desig	ın filing fee	0,0	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant	filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reiss	sue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provis	sional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTO	TAL (1) (\$) 37	5.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA	LAIM FEES FOR			1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA C		Fee from	n	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims		Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent		= ==		1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	· -	× <u> º</u>	<u> </u>	1460	130	1460	130	Petitions to the Commissioner	
		لـــــا	إـــــــــــــــــــــــــــــــــــــ	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		e Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$)	ns in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 84		pendent claims in e	xcess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multi	ple dependent clair	n, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Re	eissue independent er original patent	claims	4004	750	0004	075	examined (37 CFR 1.129(b))	
4205 40		• .	ana af 20	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)	
1205 18		eissue claims in exc d over original pate		1002	900	1002	300	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			Other	fee (sp	ecify) _				
**or number	previously paid, if grea			*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				(Complete (if applicable)		
Name (Print/Type)	Jean Kyle	Registration No. (Attorney/Agent) 36,987	Telephon	e 406-375-1317		
Signature	C/2-		Date	7-30-2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. : UMT-102XC1

Applicant	:	Bromenshenk et al.
For	:	Honey Bee Monitoring System for Monitoring Bee Colonies in a Hive
Mail Stop Pa Commissione P.O. Box 145 Alexandria, V	er for Pa	atents
	CERT	TIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)
Express Mail	No.: _	ER160521823US Date of Deposit:July 30, 2003
copies as requ the United Sta on the date in	iired for ates Pos dicated	ify that the attached Utility Patent Application and Cover Sheet thereof, with authorization for use of deposit account No. 19-0065, are being deposited with stal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.16 above and are addressed to: Mail Stop Patent Application, Commissioner for Alexandria, VA 22313-1450.
Jean k		ling paper Signature
Name of pers	on mail	ling paper Signature